

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An elevator shaft door having a door panel with a closing edge, wherein the door panel includes a front wall and a back wall, which walls are spaced apart and connected together by thermally releasable connecting means, comprising:

a profile member thermally non-detachably fastened to the back wall of the door panel and forming a rearward portion of the closing edge of the door panel and forming a rearward door gap with an adjacent closing edge when the door is in a closed state; and

a portion of the front wall forming a forward portion of the closing edge of the door panel whereby due to a heating the front wall curves and the back wall including the rearward portion of the closing door edge substantially retains the rearward door gap unchanged.

2. (Currently Amended) The elevator shaft door according to claim 1 wherein said profile member is configured to form a said rearward door gap with an adjacent closing edge of an opposite door panel or with an adjacent door post.

3. (Original) The elevator shaft door according to claim 2 wherein said portion of the front wall is configured to form a forward door gap with the adjacent closing edge of the opposite door panel or with the adjacent door post and said profile member is configured to form said rearward door gap with a direction or a lateral position different from a direction or lateral position respectively of said forward door gap.

4. (Original) The elevator shaft door according to claim 3 wherein said rearward door gap extends obliquely relative to said forward door gap and crosses an axis of symmetry of the door panel and the opposite door panel.

5. (Currently Amended) An elevator shaft door having a pair of door panels each with a closing edge, wherein each of the door panels includes a front wall and a back wall, which walls are spaced apart and connected together by thermally releasable connecting means, comprising:

a profile member thermally non-detachably fastened to the back wall of each of the door panels and forming a rearward portion of the closing edge of the door panels and together forming a rearward door gap when the door is in a closed state; and

a portion of the front wall forming a forward portion of the closing edge of each of the door panels whereby due to a heating the front walls curve and the back walls including the rearward portion of the closing door edge substantially retain the rearward door gap unchanged.

6. (Currently Amended) The elevator shaft door according to claim 5 wherein said portions of the front walls are configured to form a forward door gap and said profile members are configured to form a said rearward door gap with a direction different from a direction of said forward door gap.

7. (Original) The elevator shaft door according to claim 6 wherein said rearward door gap extends obliquely relative to said forward door gap and crosses an axis of symmetry of the door panels.

8. (Currently Amended) An elevator shaft door having a door panel with a closing edge facing a door post, wherein the door panel includes a front wall and a back wall, which walls are spaced apart and connected together by thermally releasable connecting means, comprising:

a profile member thermally non-detachably fastened to the back wall of the door panel and forming a rearward portion of the closing edge of the door panel and forming a rearward door gap with an adjacent closing edge of the door post when the door is in a closed state; and

a portion of the front wall forming a forward portion of the closing edge of the door panel whereby due to a heating the front wall curves and the back wall including the rearward portion of the closing door edge substantially retains the rearward door gap unchanged.

9. (Currently Amended) The elevator shaft door according to claim 8 wherein said portion of the front wall is configured to form a forward door gap with the door post and said profile member is configured to form a said rearward door gap with the door post, said rearward door gap having a lateral position different from a lateral position of said forward door gap.